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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,839	11/25/2003	Nicolas Bright	LAM2P318D	8198
25920	7590	11/29/2005	EXAMINER	
MARTINE PENILLA & GENCARELLA, LLP 710 LAKEWAY DRIVE SUITE 200 SUNNYVALE, CA 94085			NGUYEN, GEORGE BINH MINH	
			ART UNIT	PAPER NUMBER
			3723	

DATE MAILED: 11/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

88

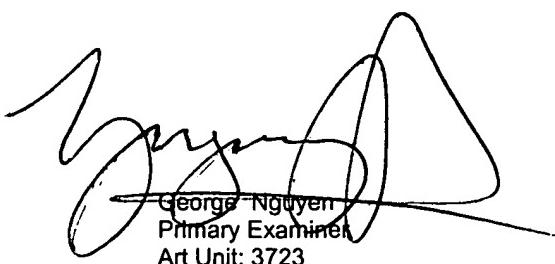
<b>Response to Rule 312 Communication</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/722,839	BRIGHT ET AL.	
<b>Examiner</b>	<b>Art Unit</b>		
George Nguyen	3723		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

1.  The amendment filed on 06 October 2005 under 37 CFR 1.312 has been considered, and has been:

- a)  entered.
- b)  entered as directed to matters of form not affecting the scope of the invention.
- c)  disapproved because the amendment was filed after the payment of the issue fee.  
Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.
- d)  disapproved. See explanation below.
- e)  entered in part. See explanation below.

GEORGE NGUYEN  
PRIMARY EXAMINER



George Nguyen  
Primary Examiner  
Art Unit: 3723

O I P E  
OCT 06 2005  
PATENT & TRADEMARK OFFICE

Title: APPARATUS METHODS FOR CONTROLLING WAFER TEMPERATURE IN  
CHEMICAL MECHANICAL POLISHING

Inventor: Nicolas Bright Application No, 10/722,839 Docket: LAM2P318D

Sheet 6 of 9 Replacement Sheet

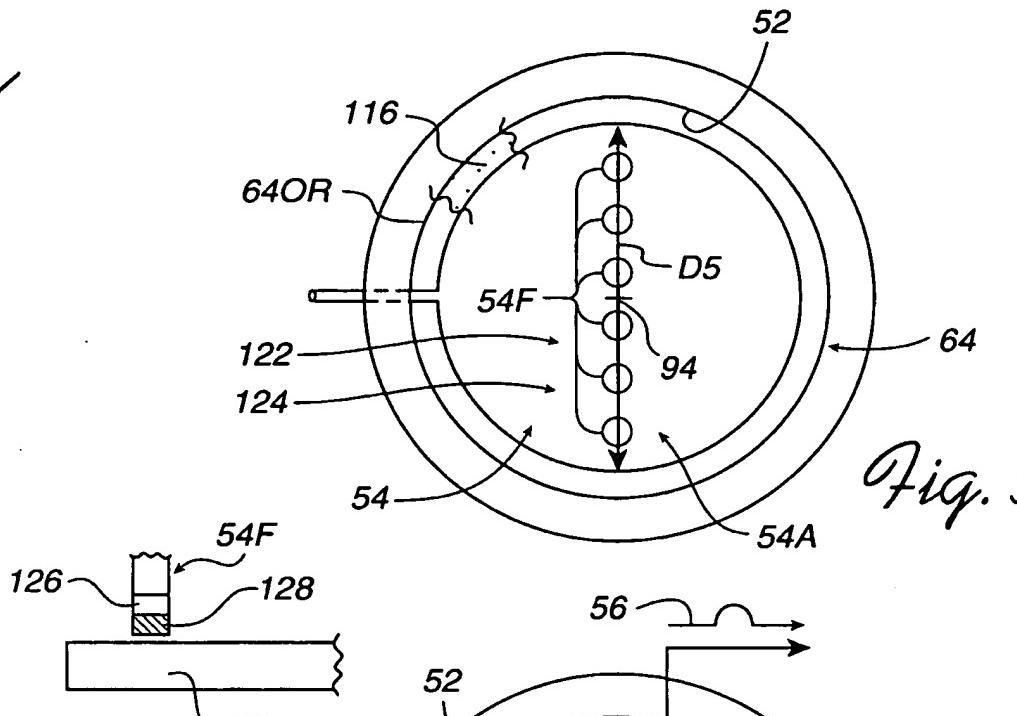


Fig. 5A

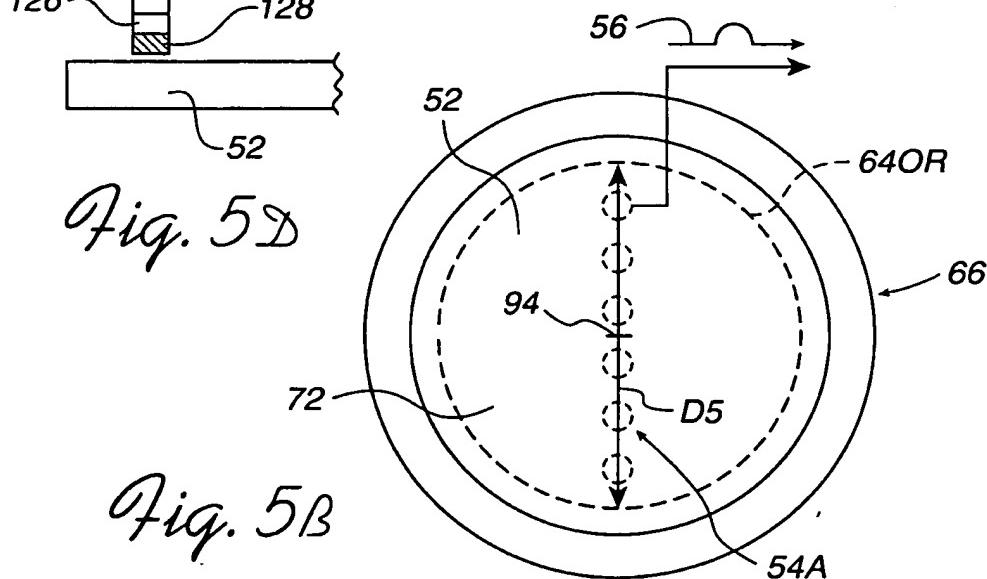
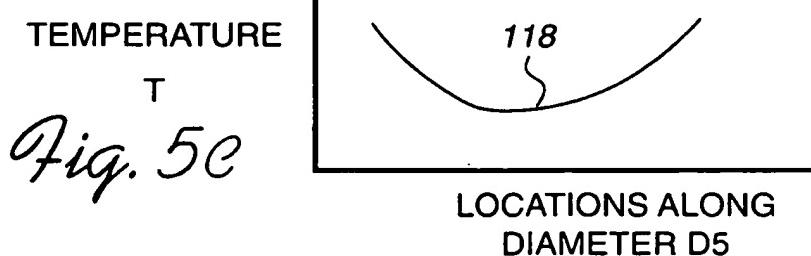


Fig. 5B



*Approved  
GN 11/28/05*

Title: APPARATUS METHODS FOR CONTROLLING WAFER TEMPERATURE IN  
CHEMICAL MECHANICAL POLISHING

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Sheet 7 of 9 Replacement Sheet

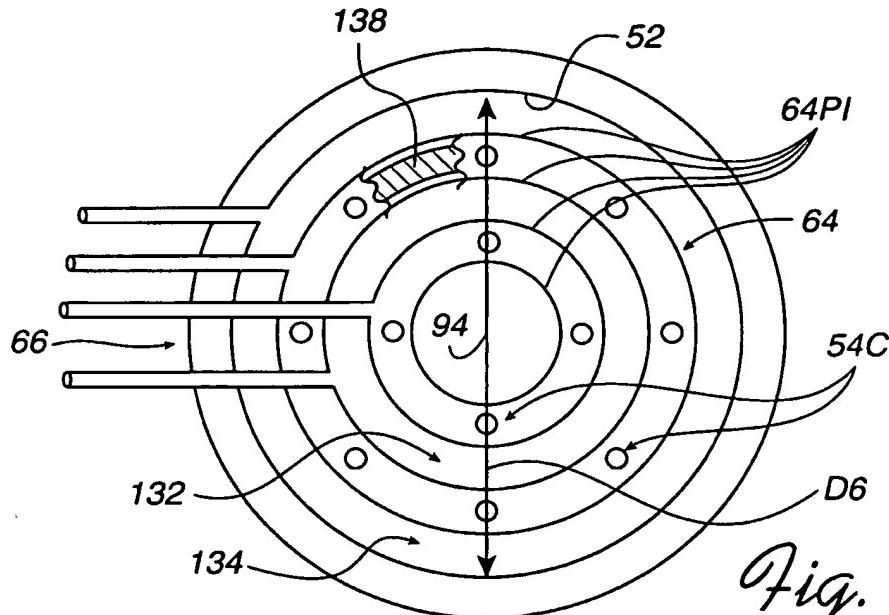


Fig. 6A

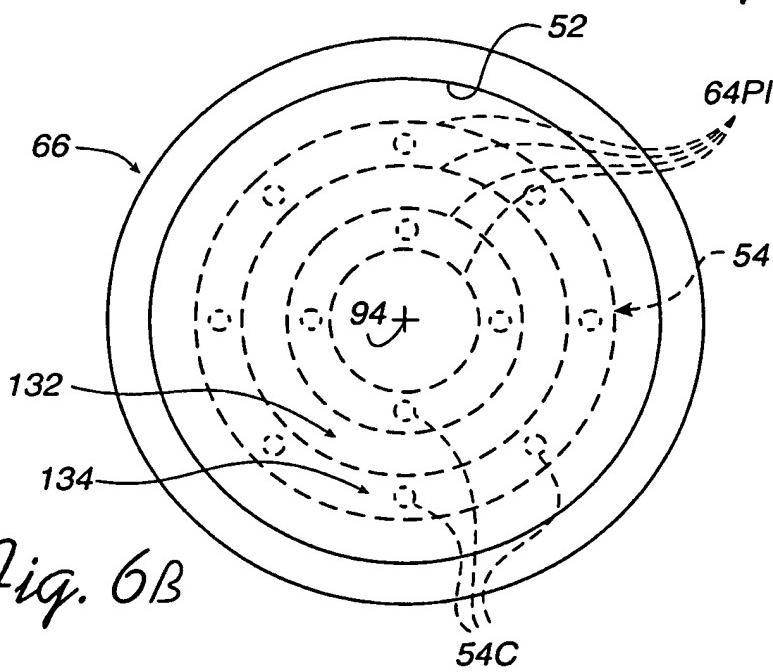


Fig. 6B

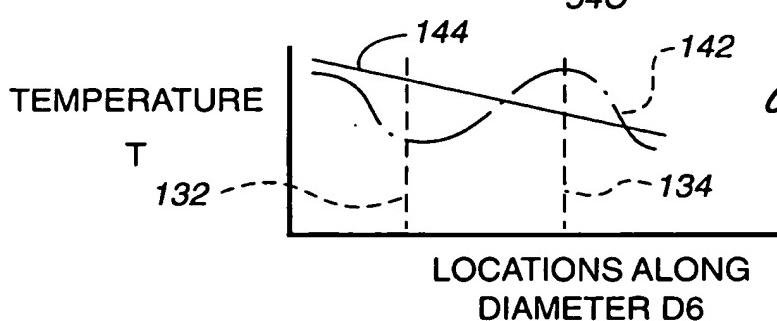


Fig. 6C